PTO/SB/17 (10-07)
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Olider the Paperwork Reduction	quileu to le	Complete if Known							
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2008									
						anuary 22, 2002			
				<del></del>			egory J. Hannon		
				Examiner Name K. Chong			111011		
X Applicant claims small entity status. See 37 CFR 1.27				<del>                                     </del>		635			
TOTAL AMOUNT OF PAYMENT (\$) 780.00			<del></del>	Attorney Docket No. CSHL-P03-			)		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order Other (please identify):									
x Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
	FILIN	G FEES Small Entity	SEA	RCH FEES Small Entity	EXAMIN	ATION FEES Small Entity			
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees P	aid (\$)	
Utility	310	155	510	255	210	105			
Design	210	105	100	50	130	65			
Plant	210	105	310	155	160	80			
Reissue	310	155	510	255	620	310			
Provisional	210	105	0	0	0	0			
2. EXCESS CLAIM FEES							Fee (\$)	Small Entity Fee (\$)	
ree Description								25	
Each independent claim over 3 (including Reissues)							210	105	
Multiple dependent claims 370 185								185	
Total Claims				ald (\$)		Dependent Claims			
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims									
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)									
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
	ra Sheets			Iditional 50 or fra	ction thereof	Fee (\$)	Fee F	aid (\$)	
- 100 =				(round up to a who			=		
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 2253 Extension for response within third month 525.00 2401 Notice of appeal 255.00									
SUBMITTED BY				Designation No.		1			
Signature	b	1		Registration No. (Attorney/Agent)	50,306	Telephone	(617) 951	-7268	
Name (Print/Type) Yu Lu, Ph.	D.,/J.þ.					Date	October 1	6, 2007	
	V								
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box									
1450, Alexandria, NA 22313-1450.									
Dated: 10 / 10 / 1		Signature:	0 00	~~~	·······································	Taleile D. GalOSK	,,		